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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, Washington,

D.C. 20231 on July 19, 2001

Date of Deposit

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Joseph F. Hetz - Reg. No. 41,070

Name of Applicant, Assignee or
Registered Representative

Registered Representative

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Technology Center 2600



Our Case No. 10767/8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applic	eation of:)		
	DAVID A. MALTZ ET AL.)		
Serial No.:	09/771,493)	Group Art Unit:	2661
Filed:	January 26, 2001))		
For:	METHOD AND SYSTEM FOR VALIDATING NETWORK TRANSFORMATION INSTRUCTIONS)))		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit documents A1-A30 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of these documents are provided herewith.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37

C.F.R. § 1.56(b). Further, Applicants reserve the right to contest that any of the information disclosed herein is prior art against the present application.

Dated: July 19, 2001

Respectfully submitted,

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JUL 2 5 2001

Joseph F. Hetz Reg. No. 41,070

Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4719

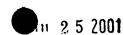
		Page 2 of 2	
FORM PTO-1449	SERIAL NO.	CASE NO.	
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LIST OF PATENTS AND QUBLICATIONS FOR	FILING DATE	GROUP ART UNIT	
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EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
	A21	"Free-Space Micromachined Optical Switches with Submillisecond Switching Time for Large-
		Scale Optical Cross-Connects," L. Y. Lin et al., IEEE Photonics Technology Letters, vol. 10, no.
		4, April 1998, pages 525-527.
	A22	"A High-Speed Low-Voltage Stress-Induced Micromachined 2x2 Optical Switch," Chen et al.,
	1	IEEE Photonics Technology Letters, vol. 11, no. 11, November 1999, pages 1396-1398.
	A23	"Low-Loss Polarization-Insensitive InP-InGaAsP Optical Space Switches for Fiber Optical
		Communication," R. Krahenbuhl et al., IEEE Photonics Technology Letters, vol. 8, no. 5, May
		1996, pages 632-634.
	A24	"Labeled Optical Burst Switching for IP-over-WDM Integration," C. Qiao, IEEE Communications
		Magazine, September 2000, pages 104-114.
	A25	"Approaches to Optical Internet Packet Switching," Hunter et al., IEEE Communications
		Magazine, September 2000, pages 116-122.
	A26	"cflowd design," Daniel W. McRobb, September 1998, 4 pages.
	A27	"FlowCollector Overview," NetFlow FlowCollector Installation and User Guide, 1996-1999,
		Chapter 1, pages 1-1 to 1-8.
· . · · · · · · · · · · · · · · · · · ·	A28	"NetFlow Export Datagram Format," NetFlow FlowCollector Installation and User Guide, 1996-
	1	1999 Appendix B, pages B-1 to B-8.
	A29	"NeTraMet - a Network Traffic Flow Measurement Tool,"
		http://www.caida.org/tools/measurement/netramet/, May 24, 2001, 3 pages.
	A30	"MainStation," http://www.makesystems.com/products/MainStation.html, 2000, 3 pages.

EXAMINER	DATE CONSIDERED	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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APPLICANT'S INFORMATION DISCLOSURE	January 26, 2001	2661
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): DAVID A. MALTZ	ZET AL.

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,148,337	11/14/00	ESTBERG ET AL.		
	A2	6,108,782	08/22/00	FLETCHER ET AL.		
	A3	6,085,243	07/04/00	FLETCHER ET AL.		
	A4	6,075,631	06/13/00	BALA ET AL.		
	A5	6,073,248	06/06/00	DOSHI ET AL.		
	A6	6,021,113	02/01/00	DOSHI ET AL.		
	A7	6,009,103	12/28/99	WOUNDY		
	A8	5,974,237	10/26/99	SHURMER ET AL.		
	A9	5,948,055	09/07/99	PULSIPHER ET AL.		
	A10	5,878,420	03/02/99	DE LA SALLE		
	A11	5,848,244	12/08/98	WILSON		
	A12	5,781,735	07/14/98	SOUTHARD		
	A13	5,315,580	05/24/94	PHAAL		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSI YES	LATION NO

EXAMINER				
INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)			
	A14 A Spare Capacity Planning Methodology for Wide Area Survivable Networks, by A			
	1	Rumaih, 1999 (192 pages).		
	A15	"IP Network Configuration for Traffic Engineering" by Anja Feldman and Jennifer Rexford, ATT		
		TR-000526-02, May 2000 (22 pages).		
	A16 "Traffic Engineering for the New Public Network" by Chuck Semeria of Juniper Network			
		Publication No. 200004-004 September 2000, pages 1-23		
100000000000000000000000000000000000000	A17	"NetScope: Traffic Engineering for IP Networks," Feldmann et al., IEEE Network, March/April		
		2000, pages 11-19.		
	A18	"MPLS and Traffic Engineering in IP Networks," Awduche, IEEE Communications Magazine,		
1		December 1999, pages 42-47.		
	A19 "Measurement and Analysis of IP Network Usage and Behavior," Caceres et al., IEE			
		Communications Magazine, May 2000, pages 144-151.		
	A20	"RATES: A Server for MPLS Traffic Engineering," P. Aukia et al., IEEE Network Magazine,		
		March/April 2000, pages 34-41.		

EXAMINER	DATE CONSIDERED
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